INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000895

A. CLASSIFICATION	OF	SUBJECT	MATTER
-------------------	----	---------	---------------

IPC7 H04N 7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC7 H04N, H04B, G01S, G08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KR IPS as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	WO 99/63358 A1(Q COMMUNICATIONS PTY. LTD.) 9 DECEMBER 1999 See page 10, line 12 - page 11, line 11 Figure 3	1 - 6
х	KR 2000-46616 A(MUNHWA BROADCASTING CO.) 25 JULY 2000 See abstract Figure 6 - 9	1 - 6
x	KR2002-90185 A(XILLIX CO.) 30 NOVEMBER 2002 See abstract Figure 1 - 6	1 - 6
,		·

	Further documents are listed in the continuation of Box C.	X See patent family annex.
"A" of "E" if "L" of "E" if "E	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date discoument which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family
Date o	of the actual completion of the international search	Date of mailing of the international search report
ĺ	16 JULY 2004 (16.07.2004)	19 JULY 2004 (19.07.2004)
Name	e and mailing address of the ISA/KR	Authorized officer
- E	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	BYUN, Hyung Cheol
Facsi	mile No. 82-42-472-7140	Telephone No. 82-42-481-5772

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/000895

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 99/63358 A1	09.12.1999	US 6,449,558 B1 KR 2001-78721 A	10.09.2002 21.08.2001
KR 2000-46616 A	25.07.2000	NONE ·	
KR 2002-90185 A	30.11.2002	NONE	

Form PCT/ISA/210 (patent family annex) (January 2004)